

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032720\
 Data File : VX015396.D
 Acq On : 27 Mar 2020 20:45
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 01:51:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	118	0.00
2 T	Dichlorodifluoromethane	50.000	54.102	-8.2	157	0.00
3 P	Chloromethane	50.000	48.041	3.9	105	0.00
4 C	Vinyl Chloride	50.000	49.847	0.3#	124	0.00
5 T	Bromomethane	50.000	47.113	5.8	100	0.00
6 T	Chloroethane	50.000	50.592	-1.2	119	0.00
7 T	Trichlorofluoromethane	50.000	51.506	-3.0	143	0.00
8 T	Diethyl Ether	50.000	46.528	6.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.559	-3.1	151	0.00
10 T	Methyl Iodide	50.000	30.677	38.6#	61	0.00
11 T	Tert butyl alcohol	250.000	241.612	3.4	102	0.00
12 CM	1,1-Dichloroethene	50.000	51.507	-3.0#	127	0.00
13 T	Acrolein	250.000	133.642	46.5#	57	0.00
14 T	Allyl chloride	50.000	50.043	-0.1	109	0.00
15 T	Acrylonitrile	250.000	247.116	1.2	99	0.00
16 T	Acetone	250.000	244.009	2.4	100	0.00
17 T	Carbon Disulfide	50.000	50.252	-0.5	122	0.00
18 T	Methyl Acetate	50.000	49.751	0.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	49.366	1.3	101	0.00
20 T	Methylene Chloride	50.000	48.452	3.1	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.977	2.0	112	0.00
22 T	Diisopropyl ether	50.000	50.479	-1.0	104	0.00
23 T	Vinyl Acetate	250.000	253.489	-1.4	101	0.00
24 P	1,1-Dichloroethane	50.000	49.845	0.3	111	0.00
25 T	2-Butanone	250.000	244.593	2.2	99	0.00
26 T	2,2-Dichloropropane	50.000	47.135	5.7	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.119	1.8	105	0.00
28 T	Bromochloromethane	50.000	49.140	1.7	101	0.00
29 T	Tetrahydrofuran	250.000	243.918	2.4	99	0.00
30 C	Chloroform	50.000	49.913	0.2#	107	0.00
31 T	Cyclohexane	50.000	52.914	-5.8	151	0.00
32 T	1,1,1-Trichloroethane	50.000	50.440	-0.9	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.253	5.5	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	47.291	5.4	104	0.00
36 T	1,1-Dichloropropene	50.000	49.803	0.4	124	0.00
37 T	Ethyl Acetate	50.000	48.393	3.2	99	0.00
38 T	Carbon Tetrachloride	50.000	49.483	1.0	126	0.00
39 T	Methylcyclohexane	50.000	51.177	-2.4	157	0.00
40 TM	Benzene	50.000	49.099	1.8	108	0.00
41 T	Methacrylonitrile	50.000	49.922	0.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.234	1.5	102	0.00
43 T	Isopropyl Acetate	50.000	49.050	1.9	100	0.00
44 TM	Trichloroethene	50.000	49.842	0.3	116	0.00
45 C	1,2-Dichloropropane	50.000	49.069	1.9#	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.750	2.5	102	0.00
47 T	Bromodichloromethane	50.000	48.866	2.3	102	0.00
48 T	Methyl methacrylate	50.000	49.160	1.7	100	0.00
49 T	1,4-Dioxane	1000.000	957.456	4.3	97	0.00
50 S	Toluene-d8	50.000	47.034	5.9	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.322	1.5	100	0.00
52 CM	Toluene	50.000	49.555	0.9#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	47.380	5.2	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.077	3.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.732	2.5	101	0.00
56 T	Ethyl methacrylate	50.000	49.394	1.2	101	0.00
57 T	1,3-Dichloropropane	50.000	47.717	4.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.393	3.8	98	0.00
59 T	2-Hexanone	250.000	249.321	0.3	100	0.00
60 T	Dibromochloromethane	50.000	48.875	2.3	100	0.00
61 T	1,2-Dibromoethane	50.000	48.106	3.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.265	5.5	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.612	2.8	118	0.00
65 PM	Chlorobenzene	50.000	49.429	1.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.651	2.7	103	0.00
67 C	Ethyl Benzene	50.000	49.550	0.9#	111	0.00
68 T	m/p-Xylenes	100.000	100.232	-0.2	112	0.00
69 T	o-Xylene	50.000	49.129	1.7	106	0.00
70 T	Styrene	50.000	48.988	2.0	106	0.00
71 P	Bromoform	50.000	47.491	5.0	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	51.073	-2.1	118	0.00
74 T	N-amyl acetate	50.000	49.062	1.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.463	3.1	101	0.00
76 T	1,2,3-Trichloropropane	50.000	49.915	0.2	100	0.00
77 T	Bromobenzene	50.000	48.085	3.8	101	0.00
78 T	n-propylbenzene	50.000	50.756	-1.5	116	0.00
79 T	2-Chlorotoluene	50.000	49.856	0.3	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.567	-1.1	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.370	5.3	95	0.00
82 T	4-Chlorotoluene	50.000	49.920	0.2	109	0.00
83 T	tert-Butylbenzene	50.000	50.525	-1.0	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.381	-0.8	110	0.00
85 T	sec-Butylbenzene	50.000	50.489	-1.0	123	0.00
86 T	p-Isopropyltoluene	50.000	51.165	-2.3	119	0.00
87 T	1,3-Dichlorobenzene	50.000	48.405	3.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.475	3.0	105	0.00
89 T	n-Butylbenzene	50.000	51.050	-2.1	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.005	-0.0	115	0.00
91 T	1,2-Dichlorobenzene	50.000	49.084	1.8	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.362	9.3	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.328	1.3	108	0.00
94 T	Hexachlorobutadiene	50.000	45.979	8.0	121	0.00
95 T	Naphthalene	50.000	50.014	-0.0	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.032	1.9	102	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6